

WHAT IS CLAIMED IS:

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1. An information processing system having a multifunction apparatus, which is equipped with a facsimile function, and an information processing apparatus, said system comprising:
- 5 temporary storing means for temporarily storing, on a storage medium in an intermediate data format, output image data composed of a plurality of pages as well as output configuring information;
- 10 acquisition means for acquiring output size of a prescribed page from the output configuring information of the output image data in the intermediate data format stored temporarily by said temporary storing means; and
- changing means for changing the size of each page
- 15 of the output image data based upon the output size acquired by said acquisition means.
2. The system according to claim 1, wherein the prescribed page is a leading page of the output image data.
- 20 3. The system according to claim 1, further comprising specifying means for specifying a change in content of the output configuring information.
4. The system according to claim 1, wherein said changing means enlarges/reduces the size of each page of
- 25 the output image data so as to obtain a size identical with output size acquired by said acquisition means.

5. The system according to claim 1, wherein if the output configuring information specifies attachment of a cover page to the output image data, said changing means changes the cover page based upon the output size
5 acquired by said acquisition means.

6. The system according to claim 5, further comprising addition means for adding the cover page, which has been changed by said changing means, onto the output image data.

10 7. The system according to claim 1, wherein the output image data is facsimile-transmission image data.

8. An information processing apparatus connected to a multifunction apparatus equipped with a facsimile function, said information processing apparatus
15 comprising:

temporary storing means for temporarily storing, on a storage medium in an intermediate data format, output image data composed of a plurality of pages as well as output configuring information;

20 acquisition means for acquiring output size of a prescribed page from the output configuring information of the output image data in the intermediate data format stored temporarily by said temporary storing means; and

changing means for changing the size of each page
25 of the output image data based upon the output size acquired by said acquisition means.

9. The apparatus according to claim 8, wherein the prescribed page is a leading page of the output image data.

10. The apparatus according to claim 8, further comprising specifying means for specifying a change in content of the output configuring information.

11. The apparatus according to claim 8, wherein said changing means enlarges/reduces the size of each page of the output image data so as to obtain a size identical with output size acquired by said acquisition means.

12. The apparatus according to claim 8, wherein if the output configuring information specifies attachment of a cover page to the output image data, said changing means changes the cover page based upon the output size acquired by said acquisition means.

13. The apparatus according to claim 12, further comprising addition means for adding the cover page, which has been changed by said changing means, onto the output image data.

14. The apparatus according to claim 8, wherein the output image data is facsimile-transmission image data.

15. A method of controlling an information processing system having a multifunction apparatus, which is equipped with a facsimile function, and an information processing apparatus, said method comprising:

a temporary storing step of temporarily storing, in

the information processing apparatus in an intermediate data format, output image data composed of a plurality of pages as well as output configuring information;

an acquisition step of acquiring output size of a prescribed page from the output configuring information of the output image data in the intermediate data format stored temporarily in the information processing apparatus; and

a changing step of changing the size of each page of the output image data based upon the output size acquired at said acquisition step.

16. The method according to claim 15, wherein the prescribed page is a leading page of the output image data.

17. The method according to claim 15, further comprising a specifying step of specifying a change in content of the output configuring information.

18. The method according to claim 15, wherein said changing step enlarges/reduces the size of each page of the output image data so as to obtain a size identical with output size acquired at said acquisition step.

19. The method according to claim 15, wherein if the output configuring information specifies attachment of a cover page to the output image data, said changing step changes the cover page based upon the output size acquired at said acquisition step.

20. The method according to claim 19, further comprising an addition step of adding the cover page, which has been changed at said changing step, onto the output image data.

5 21. The method according to claim 15, wherein the output image data is facsimile-transmission image data.

22. A method of controlling an information processing apparatus connected to a multifunction apparatus equipped with a facsimile function, said method
10 comprising:

a temporary storing step of temporarily storing, on a storage medium in an intermediate data format, output image data composed of a plurality of pages as well as output configuring information;

15 an acquisition step of acquiring output size of a prescribed page from the output configuring information of the output image data in the intermediate data format stored temporarily on the storage medium; and

a changing step of changing the size of each page
20 of the output image data based upon the output size acquired at said acquisition step.

23. The method according to claim 22, wherein the prescribed page is a leading page of the output image data.

25 24. The method according to claim 22, further comprising a specifying step of specifying a change in

content of the output configuring information.

25. The method according to claim 22, wherein said changing step enlarges/reduces the size of each page of the output image data so as to obtain a size identical
5 with output size acquired at said acquisition step.

26. The method according to claim 22, wherein if the output configuring information specifies attachment of a cover page to the output image data, said changing step changes the cover page based upon the output size
10 acquired at said acquisition step.

27. The method according to claim 26, further comprising an addition step of adding the cover page, which has been changed at said changing step, onto the output image data.

15 28. The method according to claim 22, wherein the output image data is facsimile-transmission image data.

29. A computer-readable memory storing program code for control of an information processing system having a multifunction apparatus, which is equipped with a
20 facsimile function, and an information processing apparatus, said memory having:

program code of a temporary storing step of temporarily storing, in the information processing apparatus in an intermediate data format, output image
25 data composed of a plurality of pages as well as output configuring information;

program code of an acquisition step of acquiring
output size of a prescribed page from the output
configuring information of the output image data in the
intermediate data format stored temporarily in the
5 information processing apparatus; and

program code of a changing step of changing the
size of each page of the output image data based upon
the output size acquired at said acquisition step.

30. A computer-readable memory storing program code for
10 control of an information processing apparatus connected
to a multifunction apparatus equipped with a facsimile
function, said memory having:

program code of a temporary storing step of
temporarily storing, on a storage medium in an
15 intermediate data format, output image data composed of
a plurality of pages as well as output configuring
information;

program code of an acquisition step of acquiring
output size of a prescribed page from the output
20 configuring information of the output image data in the
intermediate data format stored temporarily on the
storage medium; and

program code of a changing step of changing the
size of each page of the output image data based upon
25 the output size acquired at said acquisition step.

31. A data processing apparatus comprising:

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connecting means for connecting a data transmission device;

generating means for generating data to be transmitted by the data transmission device connected
5 via said connecting means;

acquisition means for acquiring size information which represents size of the data generated by said generating means; and

processing means for executing processing to attach
10 cover page information, which has a size appropriate for the data generated by said generating means, based upon the size information acquired by said acquisition means.

32. The apparatus according to claim 31, wherein said generating means generates image data that is based upon
15 data that has been processed by a document processing program.

33. The apparatus according to claim 31, wherein said acquisition means acquires the size information of an image based upon data of a leading page of the data
20 generated by said generating means.

34. The apparatus according to claim 31, further comprising holding means for holding template information for generating the cover page information to be attached, wherein said processing means generates
25 cover page information using the template information being held by said holding means and attaches the cover

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page information to the data generated by said generating means.

35. The apparatus according to claim 34, wherein said processing means scales the template information, which
5 is being held by said holding means, in dependence upon the size information acquired by said acquisition means.

36. A data processing method comprising the steps of:

acquiring size information which represents the size of data to be transmitted; and

10 generating cover page information, which is for being attached to the data to be transmitted, based upon the size information acquired.

37. A computer-readable program stored in a storage medium, comprising the steps of:

15 acquiring size information which represents the size of data to be transmitted; and

generating cover page information, which is for being attached to the data to be transmitted, based upon the size information acquired.